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01-28-02

Docket Number

D0076 NP

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EL596928230US Express Mail Label Number January 24, 2002

Date of Deposit

Address to: Assistant Commissioner for Patents

Box Patent Application Washington, DC 20231

UTILITY PATENT APPLICATION TRANSMITTAL AND FEE SHEET

Transmitted herewith for filing under 37 CFR §1.53(b) is the utility patent application of

Applicant (or identifier):

CHANG ET AL.

Title:

POLYNUCLEOTIDE ENCODING A NOVEL HUMAN POTASSIUM

CHANNEL BETA-SUBUNIT, K+BETAM2

Enclosed are:

1. Specification (including claims and restract,	1.	ation (Including Claims and Abstract) - 334 pages
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Drawings - 9 sheets

2. Executed Declaration and Power of Attorney (original or copy) 3.

Microfiche Computer Program (appendix) 4.

Nucleotide and/or Amino Acid Sequence Submission 5.

Computer Readable Copy

Paper Copy

Statement Verifying Identity of Above Copies

Preliminary Amendment 6.

Assignment Papers (Cover Sheet & Document(s)) 7.

English Translation of 8.

Information Disclosure Statement 9.

Certified Copy of Priority Document(s) 10.

Return Receipt Postcard 11.

Other: 12.

Filing fee calculation:

Before calculating the filing fee, please enter the enclosed Preliminary Amendment.

Before calculating the filing fee, please cancel claims

									\$	740
Basic Filir	ng Fee								\$	280
Multiple D	Dependent Claim F	ee (\$ 280)							\$	
Foreign L	anguage Surchar	ge (\$ 130)				,			Ψ	
1 0101917	For	Number Filed		Number Extra			Rate			
Extra	Total Claims	25	-20	5	x	\$	18	=	\$	90
Claims	Independent	6	-3	3	х	\$	84	=	\$	252
	Claims TOTAL FILING FEE							\$	1,362	

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Please charge Deposit Account No. 19-3880 in the name of Bristol-Myers Squibb Company in the amount of \$1,362.00. An additional copy of this paper is enclosed. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.16 and §1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 19-3880 in the name of Bristol-Myers Squibb Company.

Please address all correspondence to the address associated with Customer No. 23914, which is currently:

Stephen B. Davis Bristol-Myers Squibb Company Patent Department P.O. Box 4000 Princeton, NJ 08543-4000

Please direct all telephone calls to the undersigned at the number given below, and all telefaxes to (609) 252-4526.

Respectfully submitted,

Date: January 24, 2002

Stephen C. D'Amico Agent for Applicants Reg. No. 46,652 Tel. No. (609) 252-5289

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

CHANG ET AL.

APPLICATION NO:

FILED: JANUARY 23, 2002

FOR: POLYNUCLEOTIDE ENCODING A NOVEL HUMAN POTASSIUM

CHANNEL BETA-SUBUNIT, K+BETAM2

Assistant Commissioner for Patents

Washington, D.C. 20231

SUBMISSION OF SEQUENCE LISTING INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicants hereby provide a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Bristol-Myers Squibb Company Patent Department P.O. Box 4000 Princeton, NJ 08543-4000 (609) 252-5289

Date: January 24, 2002

Stephen C. D'Amico Agent for Applicants Reg. No. 46,652